NYC 9/11 Public Portal Document

TRC
Customer-Focused Solutions

1430 Broadway, 10th Fl. New York, New York 10018
Phone: (212) 221-7822 - Fax: (212) 221-7840

Airborne Asbestos Fiber Analysis by Transmission Electron Microscopy

Client	Lower Manhattan Development Corporation	Job Number	46600-0000-00001
Address	One Liberty Plaza, 20th Floor	Date Received	2/20/2005
	New York, NY 10006	Date Analyzed	2/20/2005
Collected By	N. Agahan/D. Katehis	Job Location	130 Liberty Street
Collected	02/20/2005		
Rotometer	Standard		

Lab ID / Field ID	Sample Location	Start/ Stop	Flow	Volume (liters)	Asbestos Type(s)	Asbestos Structures ≥ .5mm <5mm	Asbestos Structures ≥ 5mm	Non-Asbestos	Analytical Sensitivity (AS/cc)	Asbestos Concentration (AS/cc)	Asbestos Concentration (AS/mm2)
030504401-0001	WASHINGTON STREET/ ALBANY STREET	00:01 08:00	4	1916	None Detected	0	0	1	0.0042	<0.0042	<21.00
T-022005-458											
030504401-0002	ALBANY STREET/ GREENWICH STREET	00:03 08:04	4	1924	None Detected	0	0	1	0.0042	<0.0042	<21.00
T-022005-459											
030504401-0003	GREENWICH STREET	00:05 08:07	4	1928	None Detected	0	0	0	0.0042	<0.0042	<21.00
T-022005-460											
030504401-0004	GREENWICH STREET/ LIBERTY STREET	00:09 08:10	3.95	1900	None Detected	0	0	0	0.0042	<0.0042	<21.00
T-022005-461											
030504401-0005	WASHINGTON STREET/ CEDAR STREET	00:12 08:13	4	1924	None Detected	0	0	0	0.0042	<0.0042	<21.00
T-022005-462											

Samples analyzed by EMSL Analytical, Inc.; NY ELAP ID# 10872 and 11506

CITY_21MC100_003246738

NYC-WTC_000233671

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Client	Lower Manhattan Development Corporation	Job Number	46600-0000-00001
Address	One Liberty Plaza, 20th Floor	Date Received	2/20/2005
	New York, NY 10006	Date Analyzed	2/20/2005
Collected By	D. Katehis	Date Analyzed	130 Liberty Street
Collected	02/20/2005		
Rotometer	Standard		

Lab ID / Field ID	Sample Location	Start/ Stop	Flow	Volume (liters)	Asbestos Type(s)	Asbestos Structures ≥ .5mm <5mm	Asbestos Structures ≥ 5mm	Non-Asbestos	Analytical Sensitivity (AS/cc)	Asbestos Concentration (AS/cc)	Asbestos Concentration (AS/mm2)
030504402-0001 T-022005-464	WASHINGTON STREET/ ALBANY STREET	08:01 16:01	4	1920	None Detected	0	0	0	0.0042	<0.0042	<21.00
030504402-0002 T-022005-465	ALBANY STREET/ GREENWICH STREET	08:05 16:04	4	1916	None Detected	0	0	0	0.0042	<0.0042	<21.00
030504402-0003 T-022005-466	GREENWICH STREET	08:08 16:07	4	1916	None Detected	0	0	0	0.0042	<0.0042	<21.00
030504402-0004 T-022005-467	GREENWICH STREET/ LIBERTY STREET	08:11 16:10	4	1916	None Detected	0	0	0	0.0042	<0.0042	<21.00
030504402-0005 T-022005-468	WASHINGTON STREET/ CEDAR STREET	08:14 16:13	3.9	1868.1	None Detected	0	0	0	0.0043	<0.0043	<21.00

Samples analyzed by EMSL Analytical, Inc.; NY ELAP ID# 10872 and 11506

CITY_21MC100_003246739

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Airborne Asbestos Fiber Analysis by Transmission Electron Microscopy

Client	Lower Manhattan Development Corporation	Job Number	46600-0000-00001
Address	One Liberty Plaza, 20th Floor	Date Received	02/21/2005
	New York, NY 10006	Date Analyzed	02/21/2005
Collected By	K. DaRocha	Date Analyzed	130 Liberty Street
Collected	02/20/2005		
Rotometer	Standard		

Lab ID / Field ID	Sample Location	Start/ Stop	Flow	Volume (liters)	Asbestos Type(s)	Asbestos Structures ≥ .5mm <5mm	Asbestos Structures ≥ 5mm	Non-Asbestos	Analytical Sensitivity (AS/cc)	Asbestos Concentration (AS/cc)	Asbestos Concentration (AS/mm2)
030504467-0001 T-022005-470	WASHINGTON STREET/ ALBANY STREET	16:01 00:01	4	1920	None Detected	0	0	0	0.0042	<0.0042	<21.00
030504467-0002 T-022005-471	ALBANY STREET/ GREENWICH STREET	16:04 00:04	3.95	1896	None Detected	0	0	0	0.0042	<0.0042	<21.00
030504467-0003 T-022005-472	GREENWICH STREET	16:07 00:07	3.9	1872	None Detected	0	0	0	0.0043	<0.0043	<21.00
030504467-0004 T-022005-473	GREENWICH STREET/ LIBERTY STREET	16:10 00:11	4	1924	None Detected	0	0	0	0.0042	<0.0042	<21.00
030504467-0005 T-022005-474	WASHINGTON STREET/ CEDAR STREET	16:13 00:15	4	1928	None Detected	0	0	0	0.0042	<0.0042	<21.00

Samples analyzed by EMSL Analytical, Inc.; NY ELAP ID# 10872 and 11506

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NYC-WTC_000233673